

University Council

April 14, 2023

UNIVERSITY CURRICULUM COMMITTEE – 2022-2023

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Graduate School - Christof Meile

Ex-Officio – Provost S. Jack Hu

Undergraduate Student Representative – Kate Lindgren

Graduate Student Representative - Yehia Abdelsamad

Dear Colleagues:

The attached proposal from the Franklin College of Arts and Sciences to revise the minimum grade requirements of the Undergraduate Certificate in Cybersecurity and Privacy will be an agenda item for the April 21, 2023, Full University Curriculum Committee meeting.

Sincerely,

Susan Sanchez, Chair

cc: Provost S. Jack Hu Dr. Marisa Pagnattaro

PROPOSAL TO ESTABLISH OR CHANGE THE MINIMUM GRADE REQUIREMENT OF AN UNDERGRADUATE MAJOR

Date: March 23, 2023

School/College: Franklin College of Arts and Sciences

Department/Division: School of Computing

Program (Major and Degree): Undergraduate Certificate in Cybersecurity and Privacy

Proposed Effective Date: Fall 2023

1. Justification: What is the academic justification for instituting the requirement?

The School of Computing faculty believes that it is only with a grade of "C" (2.0) or higher in all courses counting toward the certificate that students can demonstrate an adequate knowledge of content. The in-residence requirement will ensure students learn the required course content and achieve the learning outcomes that the department has designed for computing courses.

2. Requirements: What specific entrance requirements are proposed?

All courses required for the certificate must be completed in residence and with a grade of "C" (2.0) or better.

Completion of the certificate requires 18-20 credit hours. All courses must be completed in residence with a grade of "C" (2.0) or higher.

Required Courses (8 hours):

CSCI 4250/6250 or CSCI 4260/6260

CSCI 4730/6730 or CSCI 4760/6760

Elective Courses (Choose 10-12 hours):

CSCI 4250/6250

CSCI 4260/6260

CSCI 4270/6270

CSCI 4730/6730

CSCI 4760/6760

CSCI 4780/6780

CSCI 4960

MATH 4450/6450

MIST 5775/7775

3. Results: How will the proposed requirement solve the academic problems outlined in the justification?

The proposed requirement will ensure the certificate is awarded to students who demonstrate competency in Cybersecurity and Privacy.

4. Consequences of the Requirement:

- **a.** How will this requirement affect the major involved?

 Not applicable; there is not an undergraduate major in Cybersecurity and Privacy.
- **b.** What effects are anticipated on other majors within the University?
- c. Are there any other anticipated effects on enrollment patterns within the University? $N_{\rm O}$

Documentation of Approval and Notification

Proposal: Revise the minimum grade requirements of the Undergraduate Certificate in Cybersecurity

and Privacy

College: Franklin College of Arts and Sciences

Department: Computing

Proposed Effective Term: Fall 2023

Approvals:

• School of Computing Interim Director, Dr. Thiab Taha, 3/23/23

• Franklin College of Arts and Sciences Associate Dean, Dr. Jean Martin-Williams, 2/16/23